

GENERAL ELECTRIC SWITCHGEAR OPERATIONS

APRIL 03, 1992

MICHAEL SANDERSON, CHIEF U.S.E.P.A. REGION VII 726 MINNESOTA AVE. KANSAS CITY, KANSAS 66101 ELECTRICAL DISTRIBUTION AND CONTROL 510 AGENCY ROAD P.O. BOX 488 W. BURLINGTON. IA 52655 319 753 8508 DC* 8 673 6508

DEAR SIR:

PLEASE FIND THE REQUESTED LABORATORY REPORT FROM THE AUDIT OF JANUARY 16 AND 17. ITEM ONE STATED OUR FACILITY HAD FAILED TO COMPLETE HAZARDOUS WASTE DETERMINATION ON USED OIL FILTERS. WE HAVE COMPLIED AND THE REPORT IS ENCLOSED. BASED ON THE LABORATORY FINDINGS, WE WILL NOT BE CREATING A HAZARDOUS WASTE STREAM FOR THIS ITEM.

ITEM 8 HAS ALSO BEEN RESOLVED. RFE HAS SUBMITTED TO THE IOWA D.E.P. THE MANIFEST IN QUESTION WITH ITEM 19 HIGHLIGHTED AS TO THE DISCREPANCY. RECEIVED

APR 08 1992

SINCERELY,

Beth Mase

BETH MCBEE MANAGER, SAFETY AND ENVIRONMENTAL PROGRAMS





REPORT OF LABORATORY ANALYSIS

General Electric 510 Agency Road West Burlington, IA 52655

March 23, 1992

PACE Project Number: 320214509

Attn: Ms. Beth McBee

Client Reference: Filter Analysis

PACE Sample Number:			80 0092041	
Date Collected:			02/07/92	
Date Received:			02/14/92	TCLP Regulatory
Client Sample ID:			Used Oil	Threshold
Parameter	Units	MDL	Filter	mg/L
INORGANIC ANALYSIS				
INDIVIDUAL PARAMETERS				
Mercury Digestion			2/25/92	
TCLP METALS				
Date Extracted, Metals			02/18/92	
Arsenic by TCLP extraction	mg/L	0.5	ND	5.0
Barium by TCLP extraction	mg/L	10.0	ND	100.0
Cadmium by TCLP extraction	mg/L	0.1	ND	1.0
Chromium by TCLP extraction	mg/L	0.5	ND	5.0
Mercury by TCLP extraction	mg/L	0.02	ND	0.2
Lead by TCLP extraction	mg/L	0.5	ND	5.0
Selenium by TCLP extraction	mg/L	0.1	ND	1.0
Silver by TCLP extraction	mg/L	0.5	ND	5.0
ORGANIC ANALYSIS				
TCLP VOLATILE ORGANIC COMPOUNDS				
Date Extracted, Zero-Headspace			02/19/92	
Vinyl Chloride	mg/L	.02	ND	0.2
1,1-Dichloroethene	mg/L	.07	ND	0.7
Chloroform	mg/L	0.6	ND	6.0
1,2-Dichloroethane	mg/L	.05	ND	0.5
2-Butanone (Methyl ethyl ketone)	mg/L	20	12	200.0
Carbon Tetrachloride	mg/L	.05	ND	0.5
Trichloroethene	mg/L	.05	ND	0.5
Benzene	mg/L	.05	ND	0.5
Tetrachloroethene	mg/L	.07	ND	0.7
Chlorobenzene	mg/L	10	ND	100.0

MDL ND

Method Detection Limit

Not detected at or above the MDL.

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REPORT OF LABORATORY ANALYSIS

Ms. Beth McBee Page 2

March 23, 1992

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These data have been reviewed and are approved for release.

Laboratory Manager

Los Angeles, California







General Electric Company

P. O. Box 488

Burlington, Iowa 52601

(Beth McBee)



FIRST CLASS MAIL

MICHAEL SANDERSON, CHIEF
U.S. E.P.A. REGION VII

